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		KLR:7146.017	F

## PATENT APPLICATION

h	UTILITY	Atton	ney Docket No.	KLR:714	6.017	ρ
DATENT ADDITION	First	Inventor or Appl	ication Identi	fer Thomas	M. Gillihan	
	Title	PRINTER FOR MILT	CONTROLL	ER WITH E	RROR RECOVERY	
	y for new nonprovisional applications under 37 C.F.R. § 1.53(b))			_		L C

	PPLICATION ELEMENTS	do ada	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application
See MPEP cha	apter 600 concerning utility patent application con	tents.	Washington, DC 20231
	ee Transmittal Form (e.g., PTO/SB/17)	a)	6. Microfiche Computer Program (Appendix)
2. X Sp	ecification [Total Pages	16 1	<ol> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> </ol>
	eferred arrangement set forth below) Descriptive title of the Invention		a. Computer Readable Copy
1	cross References to Related Applications		b. Paper Copy (identical to computer copy)
- S	tatement Regarding Fed sponsored R & D		
1	Reference to Microfiche Appendix		
	ackground of the Invention		ACCOMPANYING APPLICATION PARTS
	rief Summary of the Invention Inef Description of the Drawings (if filed)		8. X Assignment Papers (cover sheet & document(s))
ł	Detailed Description		9. X 37 C.F.R.§3.73(b) Statement X Power of Attorney
- C	claim(s)		10. English Translation Document (if applicable)
,	bstract of the Disclosure	<del></del> .	Information Disclosure Copies of IDS
3. X Dra	awing(s) (35 U.S.C. 113) [Total Sheets]	6 ]1	Statement (IDS)/PTO-1449 Citations
4. Oath or D	Declaration [Total Pages 2	2 ]	12. Preliminary Amendment
а.	X Newty executed (original or copy)		13. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
ь. Г	Copy from a prior application (37 C.F.)	R. § 1.63(d	I Statement they in prior application
_	[Note Box 5 below]  : DELETION OF INVENTOR(S)	<b>J.</b> .0.02,	14. Statement(s) Status still proper and desired
	Signed statement attached de		15. Certified Copy of Priority Document(s)
	Inventor(s) named in the prior a see 37 C.F.R. §§ 1.63(d)(2) and		(if foreign priority is claimed)  16. X Othercheck.for.\$830.00
	rporation By Reference (useable if Box 4b is c	hecked)	L-13
	entire disclosure of the prior application, fro		
	of the oath or declaration is supplied under		
cons	sidered to be part of the disclosure of the ac	companyin	IF ONE PILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).
	ication and is hereby incorporated by refere		
1 —			ipply the requisite information below and in a preliminary amendment:
		on-in-part (C	•
Prior ap	oplication Information: Examiner	SPONDE	MCE ADDRESS
<del></del>	7,10, OURKE	THITTI	HALL ADDITO
☐ Custom	ner Number or Bar Code Label (Insert Custome	r No. or Attac	or Correspondence eddress below
	Bruce W. DeKock		
Name	Chernoff, Vilhauer, N	1cClung	& Stenzel, LLP
Address	One SW Columbia, Suit	te 600	
			07050
City	Portland		OR Zip Code 97258 503-227-5631 Fex 503-228-4373
Country	U.S. Telep	chone	503-227-5631 Fex 303-228-4373
Name (P	Print/Type)	1	Registration No. (Attorney/Agent) 40,585
1	Rruce W. DeKock	1.11	40,500
Signature		11115	Date 8/4/98

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Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be peld. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$)830.00

sepond to a conscion of information unless it displays a valid OMB control number.					
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Filing Date					
First Named Inventor	Thomas M. Gillihan				
Examiner Name					
Group / Art Unit					
Attorney Docket No.	KLR:7146.017				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Code (5) Code (6) Fee Description	Fee Paid			
Account 03–1550	105 130 205 65 Surcharge - late filing fee or oath	TOOFAIG			
Deposit Account Name Chernoff, Vilhauer	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.				
Charge Any Additional Fee Required Under 37 C.F.R. § 1.16 and 1.17 Charge the Issue Fee Set in 37 C.F.R. § 1.16 and 1.17 of the Notice of Allowance	139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for resexamination				
2. Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to Examiner action				
Check Money Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month				
Large Entity Small Entity	117 950 217 475 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid	118 1,510 218 755 Extension for reply within fourth month				
Code (\$) Code (\$)  101 790 201 395 Utility filing fee \$790.00	128 2,060 228 1,030 Extension for reply within fifth month				
	119 310 219 155 Notice of Appeal				
and the bought many los	120 310 220 155 Filing a brief in support of an appeal				
107 540 207 270 Plant filing fee 108 790 208 395 Reissue filing fee	121 270 221 135 Request for oral hearing				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 790.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,320 241 660 Petition to revive - unintentional				
Fee from	142 1,320 242 660 Utility issue fee (or reissue)				
Extra Claims below Fee Pald Total Claims 18 -20** = -0 - X	143 450 243 225 Design issue fee 144 670 244 335 Plant issue fee				
Independent 2 -3 = -0 - x					
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or number previously paid, if greater, For Reissues, see below	reducits related to provisional applications				
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Fee Fee Fee Fee Fee Description Code (\$) Code (\$)  103 22 203 11 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
The state of the s	148 790 246 395 Filing a submission after final rejection				
and the modernous comine at excess 01.3	(37 ČFR 1.129(e)) 149 790 249 395 For each additional invention to be				
more the more than the comment cause it not paid	examined (37 CFR 1.129(b))				
109 82 209 41 ** Relssue independent cialms over original patent	Other fee (specify)	<del> </del>			
110 22 210 11 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)				
SUBTOTAL (2) (\$) -0-	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	.00			
SUBMITTED BY					

Typed or			Complete (if	applicable)
Printed Name	Bruce W. DeKock	$\mathcal{A}$	Reg. Number	40,585
Signature	Mud W	Date 8/4/98	Deposit Account User ID	03-1550

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## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail No. EM571163535US

Date of Deposit: August 4, 1998

I hereby certify that the patent application attached hereto entitled PRINTER CONTROLLER WITH ERROR RECOVERY FOR MULTIPLE LANGUAGE CAPABILITY, by Tom Gillihan et al., inventors, together with the attached fees, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" on the date indicated above and is addressed to Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.